

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 826.1034C2D2D2	SERIAL NO. To be assigned 09/06969
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Shoji HAYASHIDA	
		FILING DATE Concurrently Herewith	GROUP To be assigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILED DATE
AA		4,630,201	12/86	White			
AB		4,727,243	02/88	Savar			
AC		4,968,873	11/90	Dethloff et al.			
AD		4,839,504	06/89	Nakano			
AE		4,859,837	08/89	Halpern			
AF		4,961,142	10/90	Elliott			
AG		5,051,564	09/91	Schmidt			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
AH		WO 83/03018	09/1983	WIPO				
AI		WO 83/03694	10/1983	WIPO				
AJ		0363122	04/1990	Europe				
AK		EP 97118508	10/1998	European Search Report				
AL		59-178754	11/1984	Japan				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AM	Carol H. Fancher, "SMART CARDS", <u>Scientific American</u> , August 1996, pp. 40-45
AN	Masuo Tamada et al., "IC CARD SYSTEM", 1987, pp. 30-33, Tokyo Japan
AO	Lemont Southworth, "BASICS OF EFT NETWORK SWITCHING", 1983, pp. 175-186, New York

EXAMINER [Signature]	DATE CONSIDERED 11/7/00
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 826.1034-C2D2D2	SERIAL NO. 08616969 <i>To be assigned</i>
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Shoji HAYASHIDA	
		FILING DATE Concurrently herewith	GROUP 2878 <i>To be assigned</i>

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<i>MA</i>	BA	4,295,039	10/8186	Stuckert			
	BB	4,614,861	09/86	Pavlov			
	BC	4,752,676	06/88	Leonard et al.			
	BD	4,877,947	10/89	Mori			
	BE	5,010,485	04/91	Bigari			
	BF	5,012,076	04/91	Yoshida			
	BG	5,016,274	05/91	Micali et al.			
	BH	5,023,436	06/91	Takada			
<i>MA</i>	BI	5,093,787	03/92	Simmons			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
<i>P</i>	BJ	63-80666	05/1988	Japan				
<i>W</i>	BK	86-05613	09/1986	WIPO				
<i>W</i>	BL	0 316 689	05/1989	Europe				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>MA</i>	BM	European Search Report for EP 96 20 3461
	BN	
	BO	

EXAMINER <i>MA</i>	DATE CONSIDERED <i>1/7/00</i>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 826.1034-C2D2D2	SERIAL NO. <u>09/616969</u> To be assigned
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Shoji HAYASHIDA	
		FILING DATE Concurrently herewith	GROUP To be assigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<i>MP</i>	CA	3,956,615	5/76	Anderson et al.			
	CB	4,870,259	9/89	Boggan et al.			
	CC	4,900,905	2/90	Pusic			
	CD	4,926,325	5/90	Benton et al.			
	CE	4,926,996	5/90	Eglise et al.			
	CF	5,147,021	9/92	Maruyama et al.			
<i>MP</i>	CG	4,795,892	1/89	Gilmore et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
<i>CH</i>	CH	DE 3406615 A1	8/30/84	Germany			X	
	CI							
	CJ							
	CK							
	CL							

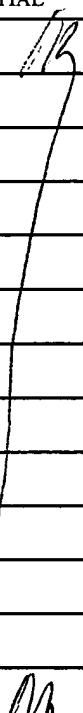
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	CM	The Grounds of Opposition (and English translation thereof)	<i>no date</i>
	CN	Communication of Notices of Opposition (and English translation thereof)	<i>no date</i>
	CO		

EXAMINER <i>MP</i>	DATE CONSIDERED <i>11/7/001</i>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 826.1034-C2D2D2	SERIAL NO. <u>07/616962</u> To be assigned
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Shoji HAYASHIDA	
		FILING DATE Concurrently herewith	GROUP To be assigned

U.S. PATENT DOCUMENTS

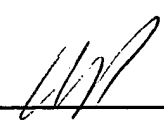
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	DA	4,454,414	6/84	Benton			
	DB	4,305,059	12/81	Benton			
	DC	3,852,571	12/74	Hall et al.			
	DD	5,453,601	09/95	Rosen			
	DE	3,501,622	3/70	Weir et al.			
	DF	3,609,300	9/71	Halpern			
	DG	3,870,866	3/75	Halpern			
	DH	3,958,103	5/76	Oka et al.			
	DI	4,501,958	2/85	Glizie et al.			
	DJ	4,717,815	1/88	Tomer			
	DK	5,003,520	3/91	Griew et al.			
	DL	5,122,643	6/92	Gamou et al.			
	DM	4,303,904	12/81	Chajek			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	DN							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	DO	
--	----	--

EXAMINER 	DATE CONSIDERED 11/7/01
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

LIST OF COPENDING APPLICATIONS AND PATENTS	ATTORNEY DOCKET NO. 826.1034C2D2D2	APPLICATION NO. 876/0969 To be assigned
	FIRST NAMED INVENTOR Shoji HAYASHIDA	
	FILING DATE Concurrently herewith	GROUP ART UNIT To be assigned

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), no copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialing same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT APPLICATION DOCUMENTS

*EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
<i>ll</i>	1	09/365,032	8/2/1999	Hayashida	Fujitsu Limited
<i>ll</i>	2	07/959,458	10/9/1992	Hayashida	Fujitsu Limited
<i>ll</i>	3	07/578,234	9/6/1990	Hayashida	Fujitsu Limited

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<i>ll</i>	DE	5,644,118	07/1997	Hayashida			04/19/98
	DF	6,003,767	12/1999	Hayashida			06/03/96
	DG	5,949,043	09/1999	Hayashida			05/16/97
<i>lm</i>	DH	6,003,762	12/1999	Hayashida			07/26/94

EXAMINER <i>ll</i>	DATE CONSIDERED <i>1/17/00</i>
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	